

SEQUENCE LISTING

<110> Bowman, Michael R.

<120> NOVEL EBI-3-ALT PROTEIN AND NUCLEIC ACID
MOLECULES AND USES THEREFOR

<130> GIN-5381

<150> 60/223,285

<151> 2000-08-03

<160> 5

<170> FastSEQ for Windows Version 4.0

<210> 1

<211> 868

<212> DNA

<213> Homo sapiens

<400> 1

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20          25          30
Val Gln Cys Arg Ala Ser Arg Tyr Pro Ile Ala Val Asp Cys Ser Trp
35          40          45
Thr Leu Pro His Asp Pro Ala Ala Ser Pro Gly Pro Cys Pro Leu Gly
50          55          60
Gln Leu Pro Ala Leu Arg Trp Lys Glu Arg Ala Pro Ser Ser Ser Asp
65          70          75          80
Thr Ala Pro Gly Ala Met Pro Ser Leu Ser Val Pro Asp Arg Arg Gly
85          90          95
Leu Leu Leu Asp Pro Ala Ala Cys Ser Lys Leu His Gln Pro Arg Val
100          105          110

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	130					135					140				
Cys	Pro	Ala	Val	Leu	His	Gly	Ser	Leu	Arg	Ala	Gln	Cys	His	Arg	Arg
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Pro	Pro	Leu	Gly	Leu	Gln	Gln	Gln	Leu	Arg	Ala	Phe	His	Asn	Arg	Ala
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 <213> Homo sapiens

Met	Thr	Pro	Gln	Leu	Leu	Leu	Ala	Leu	Val	Leu	Trp	Ala	Ser	Cys	Pro
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			20				25						30		
Val	Gln	Cys	Arg	Ala	Ser	Arg	Tyr	Pro	Ile	Ala	Val	Asp	Cys	Ser	Trp
		35					40					45			
Thr	Leu	Pro	His	Asp	Pro	Ala	Ala	Ser	Pro	Gly	Pro	Cys	Pro	Leu	Gly
	50					55					60				
Gln	Leu	Pro	Ala	Leu	Arg	Trp	Lys	Glu	Arg	Ala	Pro	Ser	Ser	Ser	Asp
65					70					75					80
Thr	Ala	Pro	Gly	Ala	Met	Pro	Ser	Leu	Ser	Val	Pro	Asp	Arg	Arg	Gly
				85					90					95	
Leu	Leu	Leu	Asp	Pro	Ala	Ala	Cys	Ser	Lys	Leu	His	Gln	Pro	Arg	Val
			100				105						110		
Leu	His	Cys	His	Val	Gln	Ala	Arg	His	Gly	Cys	Pro	Gly	Pro	Gln	Leu
		115					120					125			
Ala	Leu	Pro	Ala	Ala	Asp	Ala	Asn	Val	His	Gln	Leu	His	His	His	Gly
	130					135					140				
Cys	Pro	Ala	Val	Leu	His	Gly	Ser	Leu	Arg	Ala	Gln	Cys	His	Arg	Arg
145					150					155					160
Pro	Pro	Leu	Gly	Leu	Gln	Gln	Gln	Leu	Arg	Ala	Phe	His	Asn	Arg	Ala
				165					170					175	
His	His	Gln	Ala	Arg	Pro	Ser	Arg	Arg	Arg	Ala	Pro	Lys	Pro	Pro	Arg
			180					185					190		

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 <212> PRT
 <213> Homo sapiens

Met	Thr	Pro	Gln	Leu	Leu	Leu	Ala	Leu	Val	Leu	Trp	Ala	Ser	Cys	Pro
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Pro	Cys	Ser	Gly	Arg	Lys	Gly	Pro	Pro	Ala	Ala	Leu	Thr	Leu	Pro	Arg
			20				25						30		
Val	Gln	Cys	Arg	Ala	Ser	Arg	Tyr	Pro	Ile	Ala	Val	Asp	Cys	Ser	Trp
		35					40					45			
Thr	Leu	Pro	Pro	Ala	Pro	Asn	Ser	Thr	Ser	Pro	Val	Ser	Phe	Ile	Ala
	50					55					60				
Thr	Tyr	Arg	Leu	Gly	Met	Ala	Ala	Arg	Gly	His	Ser	Trp	Pro	Cys	Leu
65					70					75					80
Gln	Gln	Thr	Pro	Thr	Ser	Thr	Ser	Cys	Thr	Ile	Thr	Asp	Val	Gln	Leu

				85					90					95			
Phe	Ser	Met	Ala	Pro	Tyr	Val	Leu	Asn	Val	Thr	Ala	Val	His	Pro	Trp		
			100					105					110				
Gly	Ser	Ser	Ser	Ser	Phe	Val	Pro	Phe	Ile	Thr	Glu	His	Ile	Ile	Lys		
		115					120					125					
Pro	Asp	Pro	Pro	Glu	Gly	Val	Arg	Leu	Ser	Pro	Leu	Ala	Glu	Arg	His		
	130					135					140						
Val	Gln	Val	Gln	Trp	Glu	Pro	Pro	Gly	Ser	Trp	Pro	Phe	Pro	Glu	Ile		
145				150						155					160		
Phe	Ser	Leu	Lys	Tyr	Trp	Ile	Arg	Tyr	Lys	Arg	Gln	Gly	Ala	Ala	Arg		
			165					170					175				
Phe	His	Arg	Val	Gly	Pro	Ile	Glu	Ala	Thr	Ser	Phe	Ile	Leu	Arg	Ala		
		180					185					190					
Val	Arg	Pro	Arg	Ala	Arg	Tyr	Tyr	Val	Gln	Val	Ala	Ala	Gln	Asp	Leu		
	195					200					205						
Thr	Asp	Tyr	Gly	Glu	Leu	Ser	Asp	Trp	Ser	Leu	Pro	Ala	Thr	Ala	Thr		
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Met	Ser	Leu	Gly	Lys													
225																	

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 <211> 14
 <212> PRT
 <213> Homo sapiens

<220>
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 <222> 13
 <223> Xaa may be any amino acid

<221> misc_feature
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 <223> Xaa may be Leu, Val, Phe, Tyr or Arg

<221> misc_feature
 <222> (3)...(10)
 <223> Any one Xaa may be absent, intending to equal a range from 7-8 amino acids, which may be any amino acid

<221> misc_feature
 <222> 11
 <223> Xaa may be Ser, Thr, Ile, Val, Asp or Asn

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